

Aichi has produced many Nobel laureates Aichi- a hub for advanced research

Aichi is home to universities and research institutes that make high-level research possible. Researchers in Aichi are conducting cutting-edge R&D aiming at further technological advances. Eight out of the 19 Nobel Prize winners from Japan in the 21st century are scientists with a connection to Aichi/Nagoya.

Nobel laureates related to Aichi and Nagoya



Photo : Nagoya University

Ryoji Noyori

Award year/field	Chemistry, 2001
Reason for award	Work on chirally catalysed hydrogenation reactions
University attended	Nagoya University (Nagoya City)



Photo : KEK Photo : Nagoya University

Makoto Kobayashi and Toshihide Masukawa

Award year/field	Physics, 2008
Reason for award	Discovery of the origin of the broken symmetry which predicts the existence of at least three families of quarks in nature
University attended	Nagoya University (Nagoya City)



Photo : Nagoya University

Osamu Shimomura

Award year/field	Chemistry, 2008
Reason for award	Discovery and development of the green fluorescent protein (GFP)
University attended	Nagoya University (Nagoya City)



Photo : Meijo University Photo : Nagoya University

Isamu Akasaki and Hiroshi Amano

Award year/field	Physics, 2014
Reason for award	Invention of efficient blue light-emitting diodes which has enabled bright and energy-saving white light sources
University attended	Nagoya University (Nagoya City)



Photo : Ohsumi Frontier Science Foundation

Yoshinori Ohsumi

Award year/field	Physiology or Medicine, 2016
Reason for award	Discoveries of mechanisms for autophagy
Research institute attended	National Institute for Basic Biology (Okazaki City)



Photo : Meijo University

Akira Yoshino

Award year/field	Chemistry, 2019
Reason for award	Development of lithium-ion batteries
University attended	Meijo University (Nagoya City)

Aichi-Nagoya Nobel Laureates Commemorative Hall

This facility was opened in the Nagoya City Science Museum in March 2021 to convey the achievements of the Nobel laureates who had associations with Aichi/Nagoya. Featuring the prize winners' greatness and the joy of discovery and invention in an easy-to-understand manner, the exhibition will inspire children to dream to become scientists and engineers.



From scholarships to employment Extensive support for international students

Starting point for
Development

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Scholarships

▶Aichi Scholarship Program

With the aim to develop human resources that contribute to the region's thriving manufacturing industry, the Aichi Prefectural Government offers scholarship to attract excellent students from Asian countries to study science and technology in graduate schools. After completing their study, the students are encouraged to work for a company in Aichi.

Number of students	5 students /year
Period	2 years and 6 months (6 months as a research student, 2 years as a graduate student)
Payment contents	Accommodation expenses (\$1,500/month), travel expenses to Japan, tuition fees, admission fees, entrance examination fees
Eligible countries	22 countries and regions in East Asia, Southeast Asia, and South Asia



<Examples of scholarship programs in Aichi>

\$1 = 100 JPY

Organization	Payment	Period	Number of recipients
Ichihara International Scholarship Foundation	\$500/month	1 year	20 students
Kamiyama Scholarship Foundation	\$2,000/month	1 year	10 students
NGK Foundation for International Students	\$1,200/month	2 years	20 students

Employment support

The Aichi Prefectural Government encourages and supports international students to work for Aichi companies after completing their study. In an increasingly globalized world, international students are valuable assets that will contribute to the regional economy.

Aichi International Student Acquisition, Retention, and Employment Program

This is a package of initiatives carried out by the prefectural government to promote international students' employment in Aichi. The program includes internships and company tours, and provides information on prospective employers. Seminars and other events targeting companies are also held.

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VALUE
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Livable Aichi

Aichi is Japan's No. 1 industrial center which offers stable employment and inexpensive living environment. While being one of the largest metropolitan areas of Japan, nature, history, and traditional culture are in proximity, and residents can enjoy a balanced lifestyle.



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Aichi's livability website